Closet Connector Housing Pigtail Modules

A LANscape® Solutions Product

features and benefits |

Factory terminated and tested Compatible with other LANscape® Solutions Strain-relief for pigtail	Guaranteed performance				
-	System consistency				
Strain-relief for pigtail	Fiber protection and reliability				
	and rondomity				



Corning Cable Systems Closet Connector Housing (CCH) Pigtail Modules feature a snap-in/snap-out panel and accommodate all industry-standard connector adapter types including the LC, ST® Compatible, SC, SC duplex, FC and MT-RJ, as well as the keyed LC. Like LANscape Solutions panels, the modules are the same size for 6-, 8-, 12-, 16-, and 24-fiber capacities. Each module provides strain-relief for the pigtail and offers the advantage of greater protection to the cables and connectors being installed. Proprietary cables routed into the module are easier to route and store within a housing. Available with a variety of cable types, each CCH module is factory terminated and tested. Each module is shipped assembled with adapters and connectorized pigtails installed to the customer's specifications.

specifications |

Multimode Modules

Module Loss	0.35 dB typical (all fibers) at 1300 nm, 0.5 dB max

Single-Mode Modules

Module Loss	0.15 dB typical (all fibers) at 1310 nm, 0.4 dB max*

^{*0.3} dB max for single-mode LC UPC connectors; 0.5 dB max for single-mode MT-RJ connectors.







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ordering information |

CCH - □□			- P03 🗆 🗆	
1	2	3	4	

Notes:

Select module or panel.

RM = Module CP = Panel See Note 1. Select adapter code (see Adapter/Connector Code Options table on following page).

3

4

2) Fiber count for desired adapter is available in table on following page.

1) Pigtail is 3 m long.

2

Select fiber count.

06 = 6 fibers 08 = 8 fibers 12 = 12 fibers 16 = 16 fibers 24 = 24 fibers See Note 2. Select fiber and cable type.

MIC® Cable Subunit (standard fiber cable option)

KH= 62.5 μm multimode CH= 50 μm multimode

SH = LANscape® Pretium® 550 Solutions

RH= Single-mode **Ribbon Fiber**

KJ = $62.5 \mu m$ multimode CJ = $50 \mu m$ multimode SJ = Pretium 550 Solutions

RJ = Single-mode

Part Number Example

Part Number	Description
CCH-RM12-59-P03RH	Closet Connector Housing Pigtail Module with 6 SC duplex single-mode adapters and a 3 m long MIC Cable subunit single-mode pigtail







Closet Connector Housing Pigtail Modules

Solutions Product

adapter/connector code options |

Adapter				Fiber/	Ava	Available Fiber/Panel Counts				
Code	Fiber Type	Alignment	Housing	Adapter	6	8	12	16	24	
LC Duplex A7 D3 E4 A9	62.5 µm multimode 50 µm multimode 50 µm LOMMF* Single-mode, UPC	Metal Ceramic Ceramic Ceramic	Composite Composite Composite Composite	2 2 2 2 2		X X X	X X X	X X X	X X X	
91 G7 E7 59	62.5 µm multimode 50 µm multimode 50 µm LOMMF* Single-mode, UPC	Metal Ceramic Ceramic Ceramic	Composite Composite Composite	2 2 2 2		X X X	X X X			
56 G6 E6 3C 6C	62.5 µm multimode 50 µm multimode 50 µm LOMMF* Single-mode, UPC Single-mode, APC	Metal Ceramic Ceramic Ceramic Ceramic	Composite Composite Composite Composite	1 1 1 1	X X X X	X X X X	X X X X			
ST® Compa 2T 5T G5 H3 6T	tible Connector 62.5 µm multimode 62.5 µm multimode 50 µm multimode 50 µm LOMMF* Single-mode, UPC	Metal Ceramic Ceramic Ceramic Ceramic	Metal Metal Metal Metal Metal	1 1 1 1	X X X X	X X X X	X X X X			
FC 11 21	Single-mode, UPC Single-mode, APC	Metal Metal	Metal Metal	1	X X	X X	X X			
MT-RJ 97 G1 E1 98	62.5 µm multimode 50 µm multimode 50 µm LOMMF* Single-mode, UPC	N/A N/A N/A N/A	Composite Composite Composite Composite	2 2 2 2		X X X	X X X	X X X	X X X	
Fiber Type		Housing Cold	or							
62.5 µm multi 50 µm multim 50 µm LOMM Single-mode, Single-mode,	ode IF* UPC	Beige Black Aqua Blue Green								

^{*}LOMMF = Laser-optimized multimode fiber.

Note: For keyed LC ordering information, please refer to LAN-701-EN.



